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APPLICATION NO.	TION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/049,627 04/16/2002		Ah Hwee Tan	P21834	7768		
7055	7590	06/12/2006		EXAM	EXAMINER	
		ERNSTEIN, P.L.C RKE PLACE	COUGHLAN, PETER D			
RESTON, V			ART UNIT	PAPER NUMBER		
				2129 DATE MAILED: 06/12/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action

Application No.	Applicant(s)	
10/049,627	TAN ET AL.	
Examiner	Art Unit	
Peter Coughlan	2129	

Advisory Action	10/049,027	TAN ET AL.						
Before the Filing of an Appeal Brief	Examiner	Art Unit	<del></del>					
	Peter Coughlan	2129						
The MAILING DATE of this communication appe		correspondence add						
•		•						
E REPLY FILED <u>05 May 2006</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.  ☐ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the								
	following time periods:							
The period for reply expires 3_months from the mailing date of the final rejection.  The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO								
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).								
Extensions of time may be obtained under 37 CFR 1.136(a). The date on peen filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b).	nd the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	on fee under 37 as set forth in (b)					
2. The Notice of Appeal was filed on A brief in com	pliance with 37 CFR 41.37 must be	e filed within two mon	ths of the date					
of filing the Notice of Appeal (37 CFR 41.37(a)), or any e								
Since a Notice of Appeal has been filed, any reply must be AMENDMENTS	be filled within the time period set to	oπn in 37 CFR 41.37(	a).					
3. X The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brie	of will not be entered	hecause					
(a) ☐ The proposed amendment(s) filed after a final rejection, (a) ☐ They raise new issues that would require further co			because					
(b) They raise the issue of new matter (see NOTE below		,,						
(c) They are not deemed to place the application in be	tter form for appeal by materially re	educing or simplifying	the issues for					
appeal; and/or	acreemending number of finally re	signated alaims						
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		ejected claims.						
4. The amendments are not in compliance with 37 CFR 1.1		ompliant Amendment	(PTOL-324)					
5. Applicant's reply has overcome the following rejection(s			(					
<ol> <li>Newly proposed or amended claim(s) would be a the non-allowable claim(s).</li> </ol>	illowable if submitted in a separate							
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:	will not be entered, or b) worlded below or appended.	vill be entered and an	explanation of					
Claim(s) allowed:								
Claim(s) objected to: Claim(s) rejected:								
Claim(s) rejected Claim(s) withdrawn from consideration:								
AFFIDAVIT OR OTHER EVIDENCE								
<ol> <li>The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	ut before or on the date of filing a l nd sufficient reasons why the affida	Notice of Appeal will <u>rander</u> Notice of Appeal will <u>rander</u>	<u>not</u> be entered is necessary					
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under apperry and was not earlier presented.	eal and/or appellant fa See 37 CFR 41.33(d)	ails to provide a (1).					
10. ☐ The affidavit or other evidence is entered. An explanation of the control of the contr	on of the status of the claims after	entry is below or atta	onea.					
11.  The request for reconsideration has been considered by See Continuation Sheet.	ut does NOT place the application	in condition for allowa	ance because:					
<ul><li>12. ☐ Note the attached Information Disclosure Statement(s).</li><li>13. ☐ Other:</li></ul>	. (PTO/SB/08 or PTO-1449) Paper	No(s)						
	DA	VID VINCENT						
	SUPERVISO	RY PATENT EXAM	NER					
		//00						

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05)

Continuation of 11. does NOT place the application in condition for allowance because: In response to Applicant's argument that there is no suggestion to combine the references, the Examiner recognizes that references cannot be arbitrarily combined and that there must be some reason why one skilled in the art would be motivated to make the proposed combination of references. In re Nomiya, 184 USPQ 607 (CCPA 1975). However, there is no requirement that a motivation to make the modification be expressly articulated. The test for combining references is not what individual references themselves suggest but rather what the combination of disclosures taken as a whole would suggest to one of ordinary skill in the art. In re Keller, 648 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Sernaker, 702 F.2d 989, 217 USPQ 1 (Fed. Cir. 1983); In re McLaughlin, 170 USPQ 209 (CCPA 1971). References are evaluated by what they suggest to one versed in the art, rather than by their specific disclosures. In re Bozek, 163 USPQ 545 (CCPA 1969).

Applicant claims that the prior art fails to teach the automatic switch over between classification and the learning mode. The term 'learning mode' is never mentioned in the amended claims. This area was talked about in the after final telephone interview about possible additions to the application but was agreed to that this area was not in the original or amended claims.

Alma teaches routing decision between manual or automatic routing. (Alam, C5:59 through C6:10 & C10:26-34) The decision between the two is based on a threshold. (Alma, C10:1-25) Another location for this information is (Alma, C10:26-40; 'Manual' and 'automatic' of applicant is equivalent to 'operator' and 'auto' of Alma.).